

## SASOL LIMITED INVESTOR SITE VISIT | SUSTAINABILITY

Secunda and Mining Operations



#### **Forward-looking statements**





These statements may also relate to our future prospects, expectations, developments and business strategies

Sasol may, in this document, make certain statements that are not historical facts and relate to analyses and other information which are based on forecasts of future results and estimates of amounts not yet determinable. These statements may also relate to our future prospects, expectations, developments, and business strategies. Examples of such forward-looking statements include, but are not limited to, the capital cost of our projects and the timing of project milestones; our ability to obtain financing to meet the funding requirements of our capital investment programme, as well as to fund our ongoing business activities and to pay dividends; statements regarding our future results of operations and financial condition, and regarding future economic performance including cost containment, cash conservation programmes and business optimisation initiatives; recent and proposed accounting pronouncements and their impact on our future results of operations and financial condition; our business strategy, performance outlook, plans, objectives or goals; statements regarding future competition, volume growth and changes in market share in the industries and markets for our products; our existing or anticipated investments, acquisitions of new businesses or the disposal of existing businesses, including estimates or projection of internal rates of return and future profitability; our estimated oil, gas and coal reserves; the probable future outcome of litigation, legislative, regulatory and fiscal developments, including statements regarding our ability to comply with future laws and regulations; future fluctuations in refining margins and crude oil, natural gas and petroleum and chemical product prices; the demand, pricing and cyclicality of oil, gas and petrochemical product prices; changes in the fuel and gas pricing mechanisms in South Africa and their effects on prices, our operating results and profitability; statements regarding future fluctuations in exchange and interest rates and changes in credit ratings; total shareholder return; our current or future products and anticipated customer demand for these products; assumptions relating to macroeconomics; climate change impacts and our climate change strategies, our development of sustainability within our businesses, our energy efficiency improvement, carbon and greenhouse gas emission reduction targets, our net zero carbon emissions ambition and future low-carbon initiatives, including relating to green hydrogen and sustainable aviation fuel; our estimated carbon tax liability; cyber security; and statements of assumptions underlying such statements. Words such as "believe", "anticipate", "expect", "intend", "seek", "will", "plan", "could", "may", "endeavour", "target", "forecast" and "project" and similar expressions are intended to identify forward-looking statements but are not the exclusive means of identifying such statements. By their very nature, forward-looking statements involve inherent risks and uncertainties, both general and specific, and there are risks that the predictions, forecasts, projections, and other forward-looking statements will not be achieved. If one or more of these risks materialise, or should underlying assumptions prove incorrect, our actual results may differ materially from those anticipated. You should understand that a number of important factors could cause actual results to differ materially from the plans, objectives, expectations, estimates and intentions expressed in such forward-looking statements. These factors and others are discussed more fully in our most recent annual report on Form 20-F filed on 1 September 2023 and in other filings with the United States Securities and Exchange Commission. The list of factors discussed therein is not exhaustive; when relying on forward-looking statements to make investment decisions, you should carefully consider foregoing factors and other uncertainties and events, and you should not place undue reliance on forward-looking statements. Forward-looking statements apply only as of the date on which they are made, and we do not undertake any obligation to update or revise any of them, whether as a result of new information, future events or otherwise.

Comprehensive additional information is available on our website: www.sasol.com





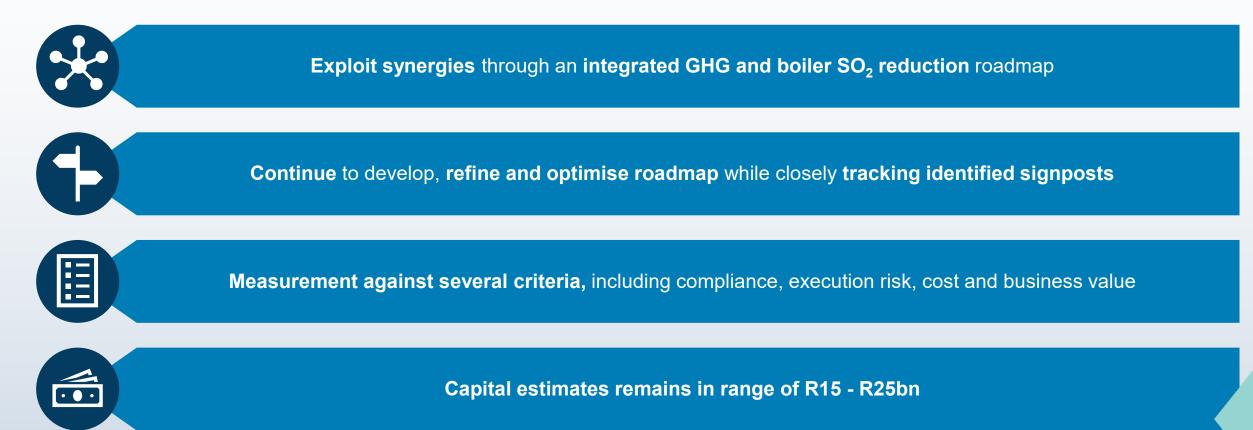
# Sustainability Sarushen Pillay

# What you will hear today

- 2030 progress against our roadmap; refinement being assessed
- Renewables progressing well
- Gas a key lever to our feedstock transition
- Produced 1<sup>st</sup> green hydrogen at Sasolburg
- Addressing environmental sustainability holistically

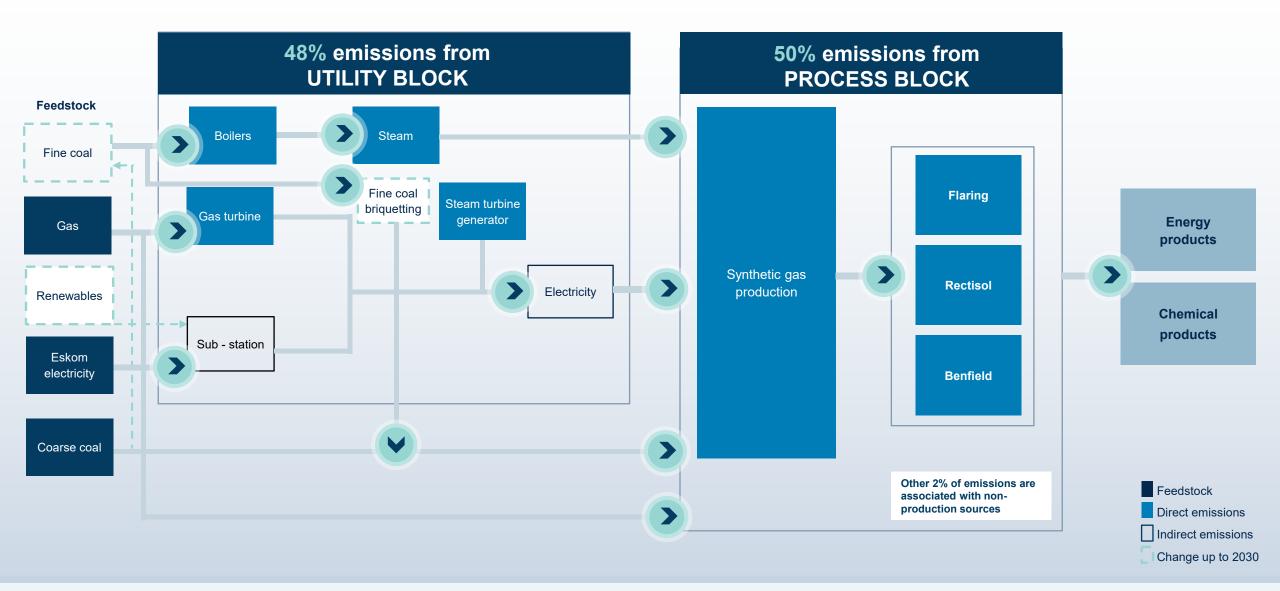
#### Roadmap to deliver a 30% GHG reduction target by 2030





#### **Transition of our Secunda Operations leading up to 2030**





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#### **Refining our 2030 sustainability roadmap**



Future upside potential through technology and feedstock solutions to restore volumes

#### 2030 progress made...



Renewable energy integration ~6% GHG reduction

Feedstock transition ~12% GHG reduction

Boiler turndown and energy efficiency ~12% GHG reduction

- >600 MW RE PPAs signed for Secunda Operations
- 69 MW under construction for Sasolburg online in March 2024
- Commissioned ~3MW solar farm in Sasolburg

- Coal briquetting solution for fine coal advancing
- Sasol's Mozambique gas supply prioritised
- Introduction of LNG not viable at current pricing
- ~1<sup>st</sup> boiler turndown by 2025
- Suite of energy efficiency projects advancing
- Innovative low-carbon steam options explored by R&T

Integrated solution delivering multiple benefits, including SO<sub>2</sub> reduction in Secunda

#### Feedstock transition strategy remains a key enabler to decarbonisation





Range of possibilities for feedstock mix by 2050 with CDRs to neutralise residual and hard-to-abate emissions

enabler to sustainable businesses

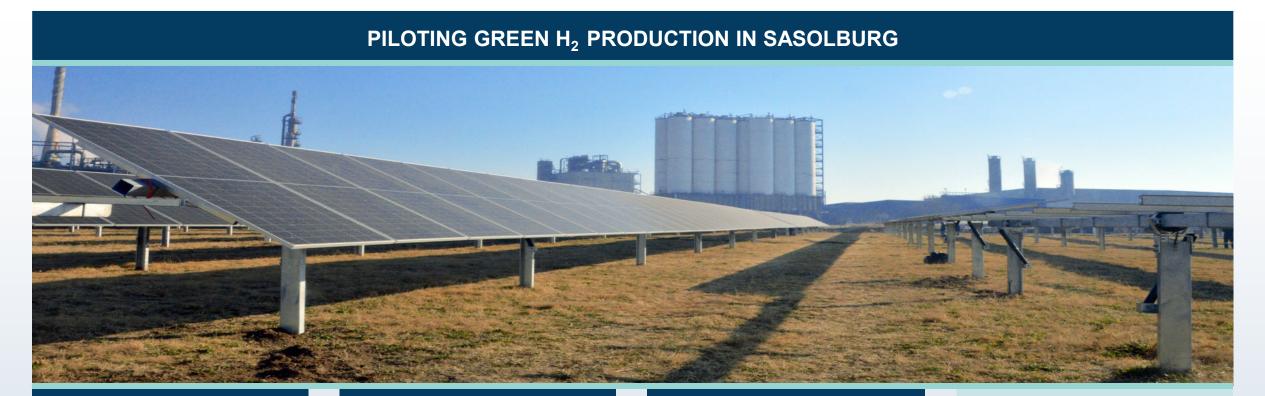
contribute to future feedstock flexibility maturation of green technologies

**DAC:** Direct air capture **CDRs:** Carbon dioxide removals

### 1<sup>st</sup> green hydrogen production

[Please refer to green hydrogen video available on www.sasol.com]





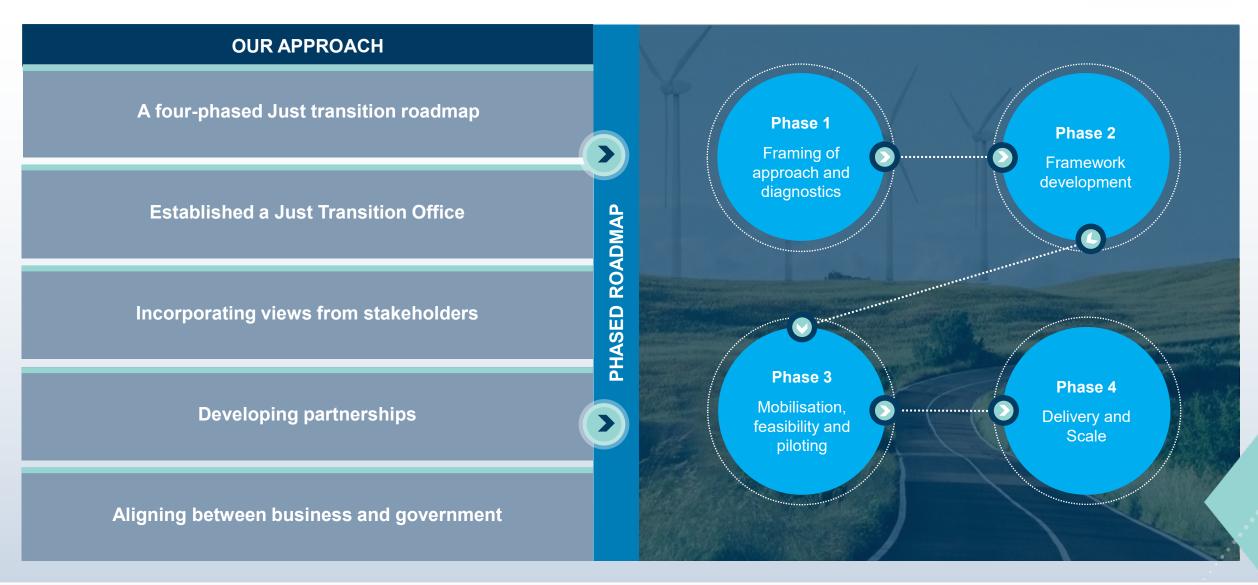
 ~3,5t/day green H<sub>2</sub> from existing 60MW
electrolysers by Q1 CY24 Introduction of 69MW Renewable Energy into Sasolburg

Promoting SA's hydrogen mobility sector ~3MW solar farm installed in Sasolburg

1<sup>st</sup> production of green H<sub>2</sub> in June 2023

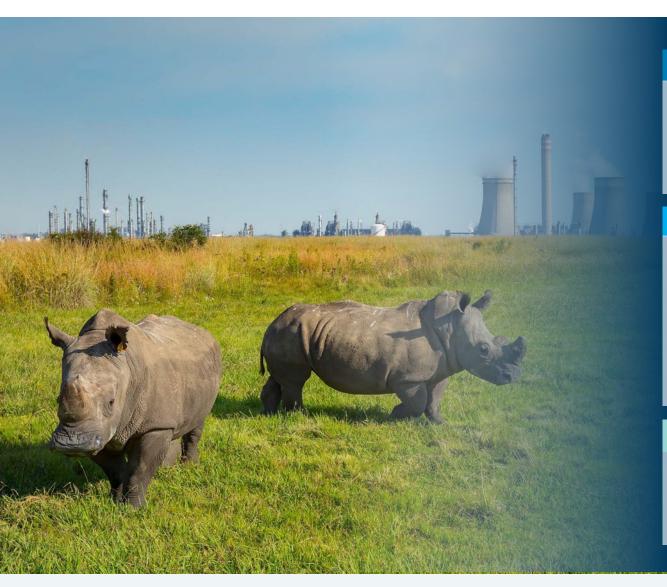
### **Decarbonisation must be underpinned by a Just Transition**





## Holistic approach to environmental sustainability





#### **Biodiversity**

- Ranked seventh out of 294 JSE-listed companies and state-owned enterprises in the latest Biodiversity Disclosure Report released in June 2023
- Planted 1350 spekboom, 200 indigenous trees

#### Water

- Authorised a large wetland rehabilitation initiative that will contribute to improving wetland functions like water purification and biodiversity improvement
- Total water usage **decreased by 13,9%** from FY22
- Sasolburg Operations has become the only private institution with a wastewater treatment system to be Green Drop certified.

#### Waste

 We have taken a final investment decision on co-feeding our biosludge to our gasification process at SO to move away from incineration and, at the same time, derive product from biosludge.

#### Summary: What you heard today



Optimising and advancing our 2030 roadmap at pace

600 MW RE PPAs signed 69 MW under construction

Encouraging gas exploration results provides potential flexibility

1<sup>st</sup> green H<sub>2</sub> production at Sasolburg Holistic approach to environmental sustainability





## **Abbreviations and definitions**



bn	billion	SA
Capex	Capital expenditure	SAF
CFC	Cash fixed costs	SO
СМ	Continuous Miner	SO <sub>2</sub>
CSI	Corporate Social Investment	t/cm/s
ERR	Emission Reduction Roadmap	US
ESG	Environmental, Social and Governance	VOC
EU	Europe	
gal	Gallon	
GHG	Greenhouse gas	
H <sub>2</sub>	Hydrogen	
HSI	High severity injury	
kt CO <sub>2</sub>	kilo tons carbon dioxide	
	Integrated Quality Management Centre	
LNG	Liquified natural gas	
mm bbl	million barrel	
mt	million tons	
MW	Megawatt	
NG	Natural gas	
p.a	Per annum	
NoX	Nitrogen oxides	
PPA	Petroleum Production Agreement	
PPAs	Power Purchase Agreements	
ppm	Parts per million	
PPE	Personal Protective Equipment	
РМ	Particulate matter	
RE	Renewable Energy	
R&T	Research and Technology	
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United States	
tons per continuous miner per shift	
Sulphur dioxide	
Secunda Operations	
Sustainable Aviation Fuels	
South Africa	

### **Additional information**



